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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,796	12/12/2001	Hiroyuki Tanaka	Q67530	1129
7590 01/06/2005 .			EXAMINER	
Sughrue Mion Zinn Macpeak & Seas			YOON, TAE H	
2100 Pennsylvania Avenue NW Washington, DC 20037-3213			ART UNIT	PAPER NUMBER
			1714	
			DATE MAILED: 01/06/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)		
Nation of Aboundary	10/009,796	TANAKA ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	Tae H. Yoon	1714		
The MAILING DATE of this communication				
This application is abandoned in view of:		•		
Applicant's failure to timely file a proper reply to the C     (a) □ A reply was received on (with a Certificate period for reply (including a total extension of time	of Mailing or Transmission date of month(s)) which exp	d), which is after the expiration of the ired on		
(b) ☐ A proposed reply was received on, but it do				
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with app	ely filed amendment which places the eal fee); or (3) a timely filed Request for		
(c) ☐ A reply was received on but it does not con final rejection. See 37 CFR 1.85(a) and 1.111. (S	stitute a proper reply, or a bona ee explanation in box 7 below).	a fide attempt at a proper reply, to the non-		
(d) ⊠ No reply has been received.				
2. Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTC	PL-85).			
<ul> <li>(a) ☐ The issue fee and publication fee, if applicable, ), which is after the expiration of the statutor Allowance (PTOL-85).</li> </ul>	was received on (with a y period for payment of the issu	a Certificate of Mailing or Transmission date ue fee (and publication fee) set in the Notice o		
(b) ☐ The submitted fee of \$ is insufficient. A bala	ance of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$		ed by 37 CFR 1.18(d), is \$		
(c) ☐ The issue fee and publication fee, if applicable, ha	s not been received.			
<ol> <li>Applicant's failure to timely file corrected drawings as r Allowability (PTO-37).</li> </ol>	equired by, and within the three	e-month period set in, the Notice of		
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.				
(b) ☐ No corrected drawings have been received.				
The letter of express abandonment which is signed by the applicants.	the attorney or agent of record	, the assignee of the entire interest, or all of		
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in	a representative capacity under 37 CFR		
6. The decision by the Board of Patent Appeals and Inter- of the decision has expired and there are no allowed of	ference rendered on and laims.	d because the period for seeking court review		
7. The reason(s) below:				
		Tae H Yogh Primary Examiner Art Unit: 1714		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to with minimize any negative effects on patent term.	draw the holding of abandonment u			
J.S. Patent and Trademark Office	e of Abandonment	Part of Paper No. 20050104		